PTO/SB/08A (01-08)

Approved for use through 01/31/2008. OMB 0651-0031 U.S. Patent and Tredemark Office; U.S. DEPARTMENT OF COMMERCE

1.5. Patent and Tredemark Office, 0.5. BEPARTMENT OF COMMERCE
1.5. Patent and Tredemark Office, 0.5. BEPARTMENT OF COMMERCE
1.5. Patent and Tredemark Office, 0.5. BEPARTMENT OF COMMERCE
1.5. Patent and Tredemark Office, 0.5. BEPARTMENT OF COMMERCE
1.5. Patent and Tredemark Office, 0.5. BEPARTMENT OF COMMERCE
1.5. Patent and Tredemark Office, 0.5. BEPARTMENT OF COMMERCE
1.5. Patent and Tredemark Office, 0.5. BEPARTMENT OF COMMERCE
1.5. Patent and Tredemark Office, 0.5. BEPARTMENT OF COMMERCE
1.5. Patent and Tredemark Office, 0.5. BEPARTMENT OF COMMERCE
1.5. Patent and Tredemark Office, 0.5. BEPARTMENT OF COMMERCE
1.5. Patent and Tredemark Office, 0.5. BEPARTMENT OF COMMERCE
1.5. Patent and Tredemark Office, 0.5. BEPARTMENT OF COMMERCE
1.5. Patent and Tredemark Office, 0.5. Bepartment of Commerce
1.5. Patent and Tredemark Office, 0.5. Bepartment of Commerce
1.5. Patent and Tredemark Office, 0.5. Bepartment of Commerce
1.5. Patent and Tredemark Office, 0.5. Bepartment of Commerce
1.5. Patent and Tredemark Office, 0.5. Bepartment of Commerce
1.5. Patent and Tredemark Office, 0.5. Bepartment of Commerce
1.5. Patent and Tredemark Office, 0.5. Bepartment of Commerce
1.5. Patent and Tredemark Office, 0.5. Bepartment of Commerce
1.5. Patent and Tredemark Office, 0.5. Bepartment of Commerce
1.5. Patent and Tredemark Office, 0.5. Bepartment of Commerce
1.5. Patent and Tredemark Office, 0.5. Bepartment of Commerce
1.5. Patent and Tredemark Office, 0.5. Bepartment of Commerce
1.5. Patent and Tredemark Office, 0.5. Bepartment of Commerce
1.5. Patent and Tredemark Office, 0.5. Bepartment of Commerce
1.5. Patent and Tredemark Office, 0.5. Bepartment of Commerce
1.5. Patent and Tredemark Office, 0.5. Bepartment of Commerce
1.5. Patent and Tredemark Office, 0.5. Bepartment of Commerce
1.5. Patent and Tredemark Office, 0.5. Bepartment of Commerce
1.5. Patent and Tredemark Office, 0.5. Bepartment of Commerce
1.5. Patent and Tredemark Office, 0.5. Bepartment of Commerce
1.5. Patent and Tredemark Office, 0.5. Bepartment of Commerce

Substitute for form 1449/PTO

Sheet

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known			
Application Number	10/579,896		
Filing Date	May 18, 2006		
First Named Inventor	Herman Jacobus Blok		
Art Unit	1044 105/		
Examiner Name	Ann Y-Lem Paul C. Martin		
Attorney Docket Number	65959/55		

U.S. PATENT DOCUMENTS Cite Name of Patentee or Examiner Publication Date MM-DD-YYYY Pages, Columns, Lines, Where **Document Number** Initials* No. Applicant of Cited Document Relevant Passages or Relevant Number-Kind Code^{2 (# known)} Figures Appear /P.M./ US- 2005/0255445 A1 1 11-17-2005 van Damme et al. /P.M. US- 2002/0072116 2 06-13-2002 Bhatia et al. US-US: US-US-LIS US-US. US. us. US. US. us. US-US US-US-US-

FOREIGN PATENT DOCUMENTS							
	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear		
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)	MM-DD-YYYY			T⁵	
/P.M./	3	WO 01/020015	03-22-2001	Whitehead Institute for Biomedical Research			
M.	4	WO 98/38490	09-03-1998	Biodx, Inc.			
A S	5	WO 00/31304	06-02-2000	The Perkin-Elmer Corporation			
	6	WO 00/63701	10-26-2000	The Board of Trustees of the Leland Stanford Junior University			
/P.M./	7	WO 99/02266	01-21-1999	Akzo Nobel N.V.			

Examiner Signature	/Paul Martin/	Date Considered	10/15/2008

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place e check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 end 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

PTO/SB/08B (01-08)

Approved for use through 01/31/2008. OMB 0651-0031 U.S. Patent and Tredemerk Office; U.S. DEPARTMENT OF COMMERCE

65959/55

the Paperwork Reduction Act of 1995, no persons are required to respond to e collection of information unless it contains a valid OMB control number.

Complete if Known e for form 1449/PTO **Application Number** 10/579,896 Filing Date INFORMATION DISCLOSURE May 18, 2006 STATEMENT BY APPLICANT First Named Inventor Herman Jacobus Blok Art Unit 1657 1641 (Use es many sheets es necessery) **Examiner Name** Paul C. Martin Ann Wellam

Attorney Docket Number

2

Sheet

2

οf

NON PATENT LITERATURE DOCUMENTS Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of Examiner Cite the item (book, magazine, journal, senal, symposium, catalog, etc.), date, page(s), volume-issue Initials* No. T^2 number(s), publisher, city and/or country where published. /P.M./ LIN et al., entitled "Cholera Toxin-Induced Moducation of Gene Expression: Elucidation via cDNA Microarray 8 for Rational Cell-Based Sensor Design," Analytica Chimica Acta, 2002, Vol. 457, No. 1, pp. 97-108. SAMBROOK et al., entitled "Molecular Cloning: A Laboratory Manual," 9 Cold Spring Harbor Laboratory Press, 3rd Edition, 2001, pp. 1.126-1.134. TOBERY et al., entitled "A Simple and Efficient Method for the Monitoring of Antigen-Specific T Cell 10 Responses Using Peptide Pool Arrays in a Modified ELISpot Assay." Journal of Immunological Methods, August 2001, Vol. 254, No. 1-2, pp. 59-66. The Japanese Biochemical Society, entitled "New Biochemical Experimental Course 1 Protein 11 I-Separation, Purification and Property," 1990, pp. 399-403. The Japanese Biochemical Society, entitled "New Biochemical Experimental Course 2 Nucleic-acid 12 II-Structure and Property," 1991, pp. 197-209. SMITH L. et al., entitled "The analysis of doxorubicin resistance in human breast cancer cells 13 using antibody microarrays," Molecular Cancer Ther, August 2006, Vol. 5, No. 8, pp. 2115-2120. TANAKA Y. et al., entitled "Drug Response Assay System in a Microchip Using Human /P.M./ 14 Hepatoma Cells," Analytical Sciences, March 2004, Vol. 20, pp. 411-413.

Examiner /Paul Martin/	Date Considered	10/15/2008
------------------------	--------------------	------------

^{*}EXAMINER: Initial if reference considered, whether or not citetion is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optionel). 2 Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Petent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.